PTO/SB/08A (08-03)

Approved for use through 07/31/2006, OMB 0851-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/696,540			
Filing Date	October 28, 2003			
First Named Inventor	Theodore B. Rydell			
Art Unit	1731			
Examiner Name	Not assigned			
Attorney Docket Number.	001432-0170			

			U. S. PATENT	DOCUMENTS	Class/Sub
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Oolemns, Lines, Where Rollovant Passages or Rollovant Elguno Appear
JAF	<u> </u>	US- 20020031966	03/14/2002	Tomarchio et al.	
JAF		US- 20020081930	06/27/2002	Jackson et al.	
		US- 20020146552	10/10/2002	Mumick et al.	
		US- 20020155281	10/24/2002	Lang et al.	
		<sup>US-</sup> 20030022568	01/30/2003	Branham et al.	
1		US- 20030026963	02/06/2003	Chang et al.	
		US- 20030027470	02/06/2003	Chang et al.	1.
		us- 20030032352	02/13/2003	Chang et al.	
		<sup>US-</sup> 4755421	07/05/1988	Manning et al.	V
		US- 5500281	03/19/1996	Srinivasan et al.	\ \ \
		US- 5509913	04/23/1996	Yeo	. /
		<sup>US-</sup> 5629081	05/13/1997	Richards et al.	
		<sup>US-</sup> 5667635	09/16/1997	Win et al.	
		US- 5935880	08/10/1999	Wang et al.	
		us- 6103061	08/15/2000	Anderson et al.	
		US- 6190502	02/20/2001	Takeuchi et al.	
V		US- 6436234	08/20/2002	Chen et al.	
JAF		US- 6451718	09/17/2002	Yamada et al.	/
		US-			

			IGN PATENT DOCL	JMENTS	Class/Sub
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Class/Sub
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>8</sup> (if known)	MM-DD-YYYY		On Rolevant Figures Appear
JAF		WO00/38751	07/06/2000	Chang et al.	
		WO00/39378	07/06/2000	Pomplun et al.	
		WO02/22352	. 03/21/2002	Annis et al.	
		WO02/43536	06/06/2002	Ngai	
V		WO02/45620	06/13/2002	Durden	
JAF		WO2002076723	10/03/2002	Walton et al.	

Examiner		Date	
Signature	/Jose Fortuna/	Considered	08/29/2006
		· · · · · · · · · · · · · · · · · · ·	100/23/2000

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*Applicant's unique citation designation number (optional). \*See Kinds Codes of USPTO Patent Documents at <a href="https://www.usplo.gov">www.usplo.gov</a> or MPEP 901.04. \*Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \*For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \*Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \*Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Tredemark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Tredemark Office; U.S. DEPARTMENT OF COMMERCE ler the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 2 of 3

Complete if Known					
Application Number	10/696,540				
Filing Date	October 28, 2003				
First Named Inventor	Theodore B. Rydell				
Art Unit	1731				
Examiner Name ·	Not Assigned				
Attorney Docket Number	001432-0170				

			U. S. PATENT DOCUMENTS		
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (7 known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Class/Sub-
	US-				
		US-	<del> </del>	<del>'</del>	<del> </del>
		US-			
		US-	†		
		US-			
		US-			
•		US-	· .		
		US-			
		US-		• .	•
		US-			
		US-	,		
		US-		•	·
		US-		· .	
		US-			
		US-			

		Class/Sub			
Examiner Cite		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Solumne, Lines, Where Relevant Passages
		Country Code <sup>3</sup> Number <sup>4</sup> 'Kind Code <sup>8</sup> (if known)	MM-DD-YYYY		Or Rolavant Figures Appear
JAF		WO2003005874	01/23/2003	Lang et al.	
1		JP01097300	04/14/1989	Manning et al.	
		JP07222706	08/22/1995	Shigemitsu et	
$\sqrt{Z}$		JP09085870	03/31/1997	lde et al.	
V		JP9132896	05/20/1997	Takeuchi et al.	
JAF		JP09132897	05/20/1997	Takeuchi et al.	

Examiner		Date	
Signature	/Jose Fortuna/	Considered	08/29/2006
( 0.9.2.2		00110100100	00/23/2000

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SE/08A (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known Substitute for form 1449/PTO Application Number 10/696,540 Filing Date October 28, 2003 INFORMATION DISCLOSURE First Named Inventor Theodore B. Rydell STATEMENT BY APPLICANT Art Unit 1731 (Use as many sheets as necessary) **Examiner Name** Not Assigned Attorney Docket Number 001432-0170

Sheet 3

	U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant		
		Number-Kind Code <sup>2</sup> (2 known)			. Figures Appear		
		us-					
		US-					
		US-					
	i –	US-					
		US-					
	<u> </u>	US-					
-		US-			†. <del>- :</del>		
	1	US-	1				
	<u> </u>	US-	<del> </del>				
	<del> </del>	US-	1				
	i i	US-	1				
	†	US-	· ·   ·				
	ļ —	US-		· ·			
	-	US-					
	1	US-	1 1				
	İ	US-					
		U\$-					
		US- ·	1:				
	<del>                                     </del>	US-	<del></del>	· · · · · · · · · · · · · · · · · · ·			

FOREIGN PATENT DOCUMENTS Class/Sub					
Examiner Initials*	Cite Foreign Patent Document	Foreign Patent Document	Publication Date Ar	Name of Patentee or Applicant of Cited Document	Class/Sub
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> ( <i>If known</i> )	· MM-DD-YYYY		-Or Relevant Figures ≠ φρεσι
JAF		JP09154764	06/17/1997	Taniguchi	
JAF		JP09170193	06/30/1997	Morohashi	
JAF		JP09215625	08/19/1997	Nakamura	
JAF		JP11229293	08/24/1999	Nishiguchi	

Examiner Signature	/Jose Fortuna/	Date Considered	08/29/2006

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \*Nind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \*Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.